ELSEVIER

Lipids and Lipid Metabolism

Vol. 1392, 1998

BIOCHIMICA ET BIOPHYSICA ACTA

BBA

Author Index

BBA is cited in: Current Contents/Life Sciences - Biological Abstracts - Chemical Abstracts - Index Chemicus - Index Medicus/MEDLINE - Cambridge Scientific Abstracts (CSA) - Excerpta Medica (EMBASE) - Reference Update - Current Awareness in Biological Sciences (CABS)

Abdel-Latif, A.A., see Husain, S. (1392) 127
Anderson, W.H., see Kiss, Z. (1392) 109
Aspbury, R.A., Prescott, M.C., Fisher, M.J. and Rees, H.H.
Isoprenylation of polypeptides in the nematode *Caenorhabditis elegans* (1392) 265

Babiker, A. and Diczfalusy, U.
Transport of side-chain oxidized oxysterols in the human circulation (1392) 333
Baker, R.R. and Chang, H.-y.
MgATP has different inhibitory effects on the use of 1-acyl-lysophosphatidylcholine and lyso platelet-activating factor acceptors by neuronal nuclear acetyltransferase activities (1392) 351
Battu, S., Moalic, S., Rigaud, M. and Beneytout, J.-L.
Linoleic acid peroxidation by *Solanum tuberosum* lipoxygenase was activated in the presence of human 5-lipoxygenase-activating protein (1392) 340
Bayer, A., see Henderson, R.J. (1392) 309
Beneytout, J.-L., see Battu, S. (1392) 340
Bogin, L., Papa, M.Z., Polak-Charcon, S. and Degani, H.
TNF-induced modulations of phospholipid metabolism in human breast cancer cells (1392) 217
Bohrer, A., see Hsu, F.-F. (1392) 202
Bolognese, B., see Jackson, J.R. (1392) 145
Braschi, S., Couture, N., Gambarotta, A., Gauthier, B.R., Coffill, C.R., Sparks, D.L., Maeda, N. and Schultz, J.R.
Hepatic lipase affects both HDL and ApoB-containing lipoprotein levels in the mouse (1392) 276
Buchko, G.W., Rozek, A., Hoyt, D.W., Cushley, R.J. and Kennedy, Michael A.
The use of sodium dodecyl sulfate to model the apolipoprotein environment. Evidence for peptide–SDS complexes using pulsed-field-gradient NMR spectroscopy (1392) 101
Burkow, I.C., see Henderson, R.J. (1392) 309
Buzzi, M., see Henderson, R.J. (1392) 309

Calder, P.C., see Sanderson, P. (1392) 300
Carr, A.C., van den Berg, J.J.M. and Winterbourn, C.C.
Differential reactivities of hypochlorous and hypobromous acids with purified *Escherichia coli* phospholipid: formation of haloamines and halohydrins (1392) 254
Carroll, K.K., see Kurowska, E.M. (1392) 41
Chan, S.-C., see Cheng, Z.-J. (1392) 291
Chang, H., see De Plaen, I.G. (1392) 185
Chang, H.-y., see Baker, R.R. (1392) 351
Cheng, Z.-J., Kuo, S.-C., Chan, S.-C., Ko, F.-N. and Teng, C.-M.
Antioxidant properties of butein isolated from *Dalbergia odorifera* (1392) 291
Christophersen, B.O., see Retterstøl, K. (1392) 59
Coffill, C.R., see Braschi, S. (1392) 276
Couture, N., see Braschi, S. (1392) 276
Crilly, K.S., see Kiss, Z. (1392) 109
Cushley, R.J., see Buchko, G.W. (1392) 101

De Plaen, I.G., Tan, X.-D., Chang, H., Qu, X.-W., Liu, Q.-P. and Hsueh, W.
Intestinal NF-κB is activated, mainly as p50 homodimers, by platelet-activating factor (1392) 185
Degani, H., see Bogin, L. (1392) 217
Dennis, E.A., see Lio, Y.-C. (1392) 320
Di Marzo, V.
'Endocannabinoids' and other fatty acid derivatives with cannabimimetic properties: biochemistry and possible physiopathological relevance (1392) 153
Diczfalusy, U., see Babiker, A. (1392) 333
Dupuy, P.-H., see Silve, S. (1392) 233

Ferrara, P., see Silve, S. (1392) 233
Fisher, M.J., see Asphury, R.A. (1392) 265
Fraser, P.D., see Neudert, U. (1392) 51

Gambarotta, A., see Braschi, S. (1392) 276
Gauthier, B.R., see Braschi, S. (1392) 276

Haugen, T.B., see Retterstøl, K. (1392) 59
He, X.-Y. and Yang, S.-Y.
Molecular cloning, expression in *Escherichia coli*, and characterization of a novel L-3-hydroxyacyl coenzyme A dehydrogenase from pig liver (1392) 119
Henderson, R.J., Burkow, I.C., Buzzi, M. and Bayer, A.
Effects of docosahexaenoic (22:6n-3), tetracosapentaenoic (24:5n-3) and tetracosahexaenoic (24:6n-3) acids on the desaturation and elongation of n-3 polyunsaturated fatty acids in trout liver microsomes (1392) 309
Hendrickson, H.S.
Continuous spectrophotometric assay of mammalian phosphoinositide-specific phospholipase Cδ_1 with a thiophosphate substrate analog (1392) 16
Hennigar, R.A., Pochet, M., Hunt, D.A., Lukacher, A.E., Venema, V.J., Seal, E. and Marrero, M.B.
Characterization of fatty acid synthase in cell lines derived from experimental mammary tumors (1392) 85
Hoover-Plow, J. and Skocir, P.
Enzymatic and chemical modifications of lipoprotein(a) selectively alter its lysine-binding functions (1392) 73
Hoyt, D.W., see Buchko, G.W. (1392) 101
Hsu, F.-F., Bohrer, A. and Turk, J.
Electrospray ionization tandem mass spectrometric analysis of sulfatide. (1392) 202
Hsueh, W., see De Plaen, I.G. (1392) 185
Hubbard, W.C., see Jackson, J.R. (1392) 145
Hunt, D.A., see Hennigar, R.A. (1392) 85
Husain, S. and Abdel-Latif, A.A.

Role of protein kinase C α in endothelin-1 stimulation of cytosolic phospholipase A_2 and arachidonic acid release in cultured cat iris sphincter smooth muscle cells (1392) 127

Jackson, J.R., Bolognese, B., Mangar, C.A., Hubbard, W.C., Marshall, L.A. and Winkler, J.D.
The role of platelet activating factor and other lipid mediators in inflammatory angiogenesis (1392) 145

Kennedy, Michael A., see Buchko, G.W. (1392) 101
Kiss, Z., Crilly, K.S. and Anderson, W.H.
Phorbol ester stimulation of phosphatidylcholine synthesis requires expression of both protein kinase C-α and phospholipase D (1392) 109
Kley, J.T., Unger, C. and Massing, U.
Inhibition of 14-kDa PLA_2 by 2-acylamino-alkylphospholipids: the influence of amide acidity (1392) 193
Ko, F.-N., see Cheng, Z.-J. (1392) 291
Kuo, S.-C., see Cheng, Z.-J. (1392) 291
Kurowska, E.M. and Carroll, K.K.
Hypocholesterolemic properties of nitric oxide. In vivo and in vitro studies using nitric oxide donors (1392) 41

Lio, Y.-C. and Dennis, E.A.
Interfacial activation, lysophospholipase and transacylase activity of Group VI Ca^{2+}-independent phospholipase A_2 (1392) 320
Liu, Q.-P., see De Plaen, I.G. (1392) 185
Loison, G., see Silve, S. (1392) 233
Lukacher, A.E., see Hennigar, R.A. (1392) 85

Maeda, N., see Braschi, S. (1392) 276
Mangar, C.A., see Jackson, J.R. (1392) 145
Manjunath, P., see Soubeyrand, S. (1392) 176
Marrero, M.B., see Hennigar, R.A. (1392) 85
Marshall, L.A., see Jackson, J.R. (1392) 145
Martinez-Férez, I.M., see Neudert, U. (1392) 51
Massing, U., see Kley, J.T. (1392) 193
McDonnell, M., see Radeau, T. (1392) 245
McPherson, R., see Radeau, T. (1392) 245
Moalic, S., see Battu, S. (1392) 340

Neudert, U., Martinez-Férez, I.M., Fraser, P.D. and Sandmann, G.
Expression of an active phytoene synthase from *Erwinia uredovora* and biochemical properties of the enzyme (1392) 51

Papa, M.Z., see Bogin, L. (1392) 217
Pochet, M., see Hennigar, R.A. (1392) 85
Polak-Charcon, S., see Bogin, L. (1392) 217
Prescott, M.C., see Aspbury, R.A. (1392) 265

Qu, X.-W., see De Plaen, I.G. (1392) 185

Radeau, T., Robb, M., McDonnell, M. and McPherson, R.
Preferential expression of cholesteryl ester transfer protein mRNA by stromal-vascular cells of human adipose tissue (1392) 245
Rees, H.H., see Aspbury, R.A. (1392) 265
Retterstøl, K., Haugen, T.B., Woldseth, B. and Christophersen, B.O.
A comparative study of the metabolism of *n*-9, *n*-6 and *n*-3 fatty acids in testicular cells from immature rat (1392) 59
Rigaud, M., see Battu, S. (1392) 340
Robb, M., see Radeau, T. (1392) 245
Rozek, A., see Buchko, G.W. (1392) 101

Sanderson, P. and Calder, P.C.
Dietary fish oil appears to prevent the activation of phospholipase C-γ in lymphocytes (1392) 300
Sandmann, G., see Neudert, U. (1392) 51
Schultz, J.R., see Braschi, S. (1392) 276
Seal, E., see Hennigar, R.A. (1392) 85
Silve, S., Dupuy, P.-H., Ferrara, P. and Loison, G.
Human lamin B receptor exhibits sterol C14-reductase activity in *Saccharomyces cerevisiae* (1392) 233
Skocir, P., see Hoover-Plow, J. (1392) 73
Soubeyrand, S., Thérien, I. and Manjunath, P.
Bovine seminal platelet-activating factor acetylhydrolase: association properties in seminal plasma and with lipoproteins (1392) 176
Sparks, D.L., see Braschi, S. (1392) 276
Spiteller, P. and Spiteller, G.
Strong dependence of the lipid peroxidation product spectrum whether Fe^{2+}/O_2 or Fe^{3+}/O_2 is used as oxidant (1392) 23
Spiteller, G., see Spiteller, P. (1392) 23

Tan, X.-D., see De Plaen, I.G. (1392) 185
Teng, C.-M., see Cheng, Z.-J. (1392) 291
Thérien, I., see Soubeyrand, S. (1392) 176
Turk, J., see Hsu, F.-F. (1392) 202

Unger, C., see Kley, J.T. (1392) 193

van den Berg, J.J.M., see Carr, A.C. (1392) 254
Venema, V.J., see Hennigar, R.A. (1392) 85

Winkler, J.D., see Jackson, J.R. (1392) 145
Winterbourn, C.C., see Carr, A.C. (1392) 254
Woldseth, B., see Retterstøl, K. (1392) 59

Yang, S.-Y., see He, X.-Y. (1392) 119
Yokoyama, S.
Apolipoprotein-mediated cellular cholesterol efflux (1392) 1